

| | | |
|---|--|---|
| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 | | ATTORNEY'S DOCKET NUMBER MOR-263-A U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/555882 |
| INTERNATIONAL APPLICATION NO. PCT/JP2004/007370 | INTERNATIONAL FILING DATE May 28, 2004 | PRIORITY DATE CLAIMED May 30, 2003 |
| TITLE OF INVENTION METHOD FOR PRODUCING HIGH-STRENGTH SUPERPLASTIC MATERIAL | | |
| APPLICANT(S) FOR DO/EO/US Kazutomi Yamamoto | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | |
| 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)). a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| | | | | | |
|---|-------------------------------------|---|---------|---------------------------------------|--------------|
| U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/553882 | | INTERNATIONAL APPLICATION NO. PCT/JP2004/007370 | | ATTORNEY'S DOCKET NUMBER MOR-263-A | |
| 20. Other items or information: | | | | | |
| The following fees have been submitted | | | | CALCULATIONS | PTO USE ONLY |
| 21. | <input checked="" type="checkbox"/> | Basic national fee (37 CFR 1.492(a))..... | \$300 | \$ 300.00 | |
| 22. | <input checked="" type="checkbox"/> | Examination fee (37 CFR 1.492(c)) | | | |
| If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... | | | | \$ 0 | |
| All other situations..... | | | | \$200 | |
| 23. | <input checked="" type="checkbox"/> | Search fee (37 CFR 1.492(b)) | | | |
| If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... | | | | \$ 0 | |
| Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... | | | | \$100 | |
| International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB..... | | | | \$400 | |
| All other situations..... | | | | \$500 | |
| TOTAL OF 21, 22 and 23 = | | | | \$ 900.00 | |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | |
| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof (round up to a whole number) | RATE | | |
| - 100 = | /50 = | | x \$250 | \$ | |
| Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). | | | | \$ | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | \$ | |
| Total claims | 6 - 20 = | 0 | x \$ 50 | \$ | |
| Independent claims | - 3 = | | x \$200 | \$ | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) | | | + \$360 | \$ | |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$ 900.00 | |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. | | | | | |
| SUBTOTAL = | | | | \$ 900.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | \$ | |
| TOTAL NATIONAL FEE = | | | | \$ 900.00 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property | | | | \$ | |
| TOTAL FEES ENCLOSED = | | | | \$ 900.00 | |
| | | | | Amount to be refunded: | \$ |
| | | | | Amount to be charged | \$ |

10/553882

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

JC20 Rec'd PET/PTO 21 OCT 2005

- a. ☒ A check in the amount of \$ 900.00 to cover the above fees is enclosed.
- b. ☒ Please charge my Deposit Account No. 25-0115 in the amount of \$ _____ to cover the above fees.
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 25-0115. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Andrew R. Basile, Sr.
YOUNG & BASILE, P.C.
3001 W. Big Beaver Road
Suite 624
Troy, MI 48084

Darlene P. Condra

SIGNATURE

Darlene P. Condra

NAME

37113

REGISTRATION NUMBER

10/553882

LAW OFFICES
YOUNG & BASILE, P.C.

THOMAS N. YOUNG
ANDREW R. BASILE, SR.
WILLIAM M. HANLON, JR.
MARSHALL G. MACFARLANE
THOMAS D. HELMHOLDT
TODD L. MOORE
THOMAS E. BEJIN
CHRISTOPHER A. MITCHELL
CHRISTIAN J. GARASCIA
DONALD L. WOOD
KATHLEEN G. MELLON
DARLENE P. CONDRA
MOLLY BASILE MARKLEY
AMANDA CONTI DUHAIME
MICHELLE L. KNIGHT
JAMES L. COX II
DANIEL J. CHECKOWSKY
DANIEL J. KELLY
MICHAEL D. JONES
CHRISTOPHER G. DARROW
DENISE M. GLASSMEYER, OF COUNSEL

YOUNG, BASILE, HANLON,
MACFARLANE, WOOD & HELMHOLDT, P.C.

PATENTS, TRADEMARKS AND COPYRIGHTS

3001 WEST BIG BEAVER ROAD
SUITE 624

TROY, MICHIGAN 48084-3107

TELEPHONE (248) 649-3333

FACSIMILE (248) 649-3338

www.ybpc.com

2001 COMMONWEALTH BLVD.
SUITE 301

ANN ARBOR, MI 48105-1562

TELEPHONE (734) 662-0270

FACSIMILE (734) 662-1014

JACKSON

(517) 787-4511

MT. CLEMENS

(586) 469-1141

GRAND RAPIDS

(616) 942-2324

DAVID B. EHRLINGER (1920-2000)

TOWNSEND F. BEAMAN (1931-1983)

DUNCAN F. BEAMAN (1930-2004)

October 21, 2005

Attorney's Docket: MOR-263-A

EV611724735US

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed please find an application for U.S. Patent as identified below.

Inventor: Kazutomi Yamamoto

Invention: METHOD FOR PRODUCING HIGH-STRENGTH
SUPERPLASTIC

and including: Postcard; Transmittal Letter to the United States
Designated/Elected Office (PTO Form 1390); a copy of International Application
PCT/JP2004/007370; the English translation of International Application No.
PCT/JP2004/007370; a Combined Declaration and Power of Attorney; an Information Disclosure
Statement, PTO Form 1449 and copies of required references cited; a Preliminary Amendment;
and an Application Data Sheet

Filing Fee: \$900.00

Please charge any deficiency or credit any excess in the enclosed fees to Deposit
Account No. 25-0115.

Darlene P. Condra

Darlene P. Condra

Attorney for Applicant

Registration No. 37113

(248) 649-3333

YOUNG & BASILE, P.C.
3001 West Big Beaver Road
Suite 624
Troy, MI 48084-3107